AP2 Rec'd PCT/PTO 1 1 MAY 2007
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		BDL-504XX					
CONCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/587,905					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/FR2005/000174	27 January 2005	30 January 2004					
TITLE OF INVENTION	ALO MATERIAL AND METUOR FOR OVA	ITUEOLO TUEDEOE					
	MIC MATERIAL AND METHOD FOR SYN	THESIS THEREUF					
APPLICANT(S) FOR DO/EO/US  Romuald DEZ, Nathalie HERLIN-BOIN	1 <b>F</b>						
	esignated/Elected Office (DO/EO/US) the following	items and other information:					
	ncerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission under	35 U.S.C. 371.					
3. This express request to begin national (5), (6), (9) and (21) indicated below.	examination procedures (35 U.S.C. 371(f)). The sub	omission must include items					
4.  The US has been elected (Article 31).							
5.	5.   A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a.  is attached hereto (required only if not communicated by the International Bureau).							
b.  has been communicated by t	b.  has been communicated by the International Bureau.						
c. is not required, as the applica	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the	nternational Application as filed (35 U.S.C. 371(c)(2	2)).					
a. Lis attached hereto.							
b. L had been previously submitte							
	ational Application under PCT Article 19 (35 U.S.C.						
a.   are attached herewith (requir	ed only if not communicated by the International Bu	ıreau).					
b. L have been communicated by	·						
	er, the time limit for making such amendments has I	NOT expired.					
d.  have not been made and will							
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the an Article 36 (35 U.S.C. 371(c)(5)).	annexes to the International Preliminary Examinatio	n Report under PCI					
Items 11 to 20 below concern document(s	s) or information included:						
11. X An Information Disclosure Statement un	nder 37 CFR 1.97 and 1.98. (with 5 references cit	ted in ISR)					
12.  An assignment document for recording	A separate cover sheet in compliance with 37 CF	R 3.28 and 3.31 is included.					
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CF	FR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of a							
	A computer readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821-1.825.						
20.  Other items or information: Copy of 3	371 FORMALITIES LETTER dated April 2, 2007.	·					
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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obta the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Number

	INTERNATIO	NAL APPLICATION NO		ATTORNEY'S DOCKET NUMBER	
10/587,905	PCT/FR2	PCT/FR2005/000174		BDL-504XX	
The following fees have been submitted	:			CALCULATIONS PTO USE ONLY	
21.   Basic national fee			\$300.00	\$	
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00			\$		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been pas an International Searching Authority International Search Report prepared and All other situations	d provided to th	ne Office	\$100.00	\$	
All other situations			\$		
Additional fee for specification and drav (excluding sequence listing or compute medium). The fee is \$250.00 for each a	r program listing	filed in an electronic	n thereof.		
		onal 50 or fraction	RATE		
- 100 = /50 =	of (round up to a	whole number)	X \$250.00	\$	
Surcharge of \$130.00 for furnishing the oatl	h or declaration la	ater than 30 months f		\$ 130.00	
claimed priority date (37 CFR 1.492(h)).					
CLAIMS NUMBER FI	- 20 =	NUMBER EXTRA 0	X \$ 50.00	\$0	T
Independent claims 2	- 3 =	0	X \$200.00	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if appl		<del>-</del>	+ \$360.00	<b>1</b> \$	
	<del></del>	TAL OF ABOVE CAI	<u> </u>	\$ 130.00	
Applicant claims small entity status.				\$	
Typhoant claims small chitry status.			SUBTOTAL =	\$ 130.00	
Processing fee of \$130.00 for furnishing the the earliest claimed priority date (37 CFR 1.		ion later than 30 mon		\$	
+	<del></del>	TOTAL NA	TIONAL FEE =	\$ 130.00	
Fee for recording the enclosed assignment		). The assignment m	ust be	\$	
accompanied by an appropriate cover shee	1 (37 OFR 3.28, )		ENCLOSED =	\$ 130.00	
				Amount to be	\$
				Refunded: Amount to be	\$
				Charged:	
<ul> <li>a.  \( \times \) A check in the amount of \$\\$\frac{130.00}{20.00}\$</li> <li>b.  \( \times \) Please charge my Deposit Account A duplicate copy of this sheet is end.</li> <li>c.  \( \times \) The Commissioner is hereby auth Deposit Account No. 23-0804. Account No. 23-0804.</li> </ul>	is enclosed for the Nont Nonclosed.	or the assignment red in the amount any additional fees w	ordation fee.  of \$to	cover the above fees.	ayment to Deposit
	, authorate coby				
			s form may become		nformation should
d. Fees are to be charged to a credit not be included on this form. P	rovide credit cardunder 37 CFR 1.	d information and aut	s form may become horization on PTO-	2038.	
d. Fees are to be charged to a credit not be included on this form. P	rovide credit card under 37 CFR 1. Application to p	d information and aut	s form may become horization on PTO- et, a petition to re	2038. vive (37 CFR 1.137(a)	
d. Fees are to be charged to a credit not be included on this form. P  NOTE: Where an appropriate time limit to and granted to restore the International A  SEND ALL CORRESPONDENCE  [X] Customer Number 00207	rovide credit card under 37 CFR 1. Application to p	d information and aut  495 has not been mending status.  which is associated weing ARTEN, SCI Ten Post Office Squ Boston, Massachuse	oform may become horization on PTO-  et, a petition to result with the Law Firm of the Law Fir	2038. vive (37 CFR 1.137(a)	
d. Fees are to be charged to a credit not be included on this form. P  NOTE: Where an appropriate time limit to and granted to restore the International SEND ALL CORRESPONDENCE  [X] Customer Number 00207  5/2007 MKAYPAGH 00000009 10587905	rovide credit card under 37 CFR 1. Application to p	d information and aut 495 has not been mending status.  which is associated wellngarten, SCI Ten Post Office Squ Boston, Massachuse United States	et, a petition to rewith the Law Firm of the Law Firm of the the Law Firm of the	2038.  vive (37 CFR 1.137(a)  f:  SIN & LEBOVICI LLP	
d. Fees are to be charged to a credit not be included on this form. P  NOTE: Where an appropriate time limit to and granted to restore the International A  SEND ALL CORRESPONDENCE  [X] Customer Number 00207  5/2007 MKAYPAGH 00000009 10587905	rovide credit card under 37 CFR 1. Application to p	495 has not been mending status.  which is associated wellnGARTEN, SCI Ten Post Office Squ Boston, Massachuse United States Telephone: (617) 54	et, a petition to rewith the Law Firm of the Law Firm of the the Law Firm of the	2038.  vive (37 CFR 1.137(a)  f:  SIN & LEBOVICI LLP	



## United States Patent and Trademark Office

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www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/587,905

Romuald Dez

BDL-504XX

INTERNATIONAL APPLICATION NO.

PCT/FR05/00174

207 WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEN POST OFFICE SQUARE BOSTON, MA 02109

1.A. FILING DATE 01/27/2005

PRIORITY DATE 01/30/2004

CONFIRMATION NO. 3591

371 FORMALITIES LETTER

\*OC00000023205624\*

Date Mailed: 04/02/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/28/2006
- English Translation of the IA filed on 07/28/2006
- Copy of the International Search Report filed on 07/28/2006
- Preliminary Amendments filed on 07/28/2006
- Information Disclosure Statements filed on 07/28/2006
- Oath or Declaration filed on 07/28/2006
- Request for Immediate Examination filed on 07/28/2006
- U.S. Basic National Fees filed on 07/28/2006
- Priority Documents filed on 07/28/2006
- Specification filed on 07/28/2006
- Claims filed on 07/28/2006
- Abstracts filed on 07/28/2006
- Drawings filed on 07/28/2006

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WEINGARTEN, SCHURGIN, GAGNERIN & LEROVICI LLE

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - The second inventor's first name is missing from the declaration.

Express Mail Number

EV 560127886 US

 To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## **SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/587,905	PCT/FR05/00174	BDL-504XX

FORM PCT/DO/EO/905 (371 Formalities Notice)